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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/829,656	04/22/2004	Nick Boulachanis	6836	
75	590 10/06/2006		EXAM	INER
Nick Boulacha	anis		EARLY, MICH	AEL JACOBY
3623 Du Souvenir Laval, QC H7V 1X5			ART UNIT	PAPER NUMBER
CANADA	V 1715		3744	
			DATE MAILED: 10/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
0.55	10/829,656	BOULACHANIS, NICK				
Office Action Summary	Examiner	Art Unit				
	Michael J. Early	3744				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 136(a). In no event, however, may a will apply and will expire SIX (6) MON te, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 03 /	March 2006 and 11 July 20	<u>106</u> .				
2a)⊠ This action is FINAL . 2b)☐ Thi	This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.E). 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) 2-20 is/are pending in the application	٦.					
4a) Of the above claim(s) 3,6-15,19 and 20 is/	4a) Of the above claim(s) 3,6-15,19 and 20 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>2,4,5 and 16-18</u> is/are rejected.						
7) Claim(s) is/are objected to.		·				
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Examin	er.					
10)⊠ The drawing(s) filed on <u>03 March 2006</u> is/are:	a)⊠ accepted or b)□ ob	jected to by the Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct						
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreig a) ☐ All b) ☐ Some * c) ☐ None of:		§ 119(a)-(d) or (f).				
1. Certified copies of the priority documen		North-Row Ma				
2. Certified copies of the priority document3. Copies of the certified copies of the priority						
application from the International Burea		received in this National Stage				
* See the attached detailed Office action for a lis	, , , , , , , , , , , , , , , , , , , ,	received.				
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Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413) (s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of	Informal Patent Application				
Paper No(s)/Mail Date	6) 🔲 Other:	 ·				

DETAILED ACTION

Election/Restrictions

Claims 3, 6-15, 19 and 20 withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 7/11/06.

Applicant's election without traverse of Group I in the reply filed on 7/11/06 is acknowledged.

Specification

The substitute specification filed 3/3/06 has not been entered because it does not conform to 37 CFR 1.125(b) and (c) because:

• a clean copy of the substitute specification has not been supplied (in addition to the marked-up copy).

Claim Objections

Claims 4, 5 and 16-18 are objected to because of the following informalities:

• Each claim is improperly labeled; the terms "... (currently amended)..." should be removed and replaced with --... (previously presented)...-. Each claim was recited as "new" in the Amendments to the Claims (filed on 3/3/06) and thus, were never "original" claims.

Appropriate correction is required.

The claims are objected to because the lines are crowded too closely together, making reading difficult. Substitute claims with lines one and one-half or double spaced on good quality paper are required. See 37 CFR 1.52(b).

Art Unit: 3744

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 2, 4, 5 and 16-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gaudiosan (U.S. 6,799,965 B1) in view of Cafolla (U.S. 4,529,376) and Jensen (U.S. 6,709,266 B2).

Gaudiosan discloses:

- a container (50 candleholder) for receiving a liquid (26 melted wax; col. 4, lines 53-66);
- an object (24 wickbase), said object being substantially buoyant (by further of the fact that the candle floats on the wax, the candle must be buoyant) and supportable by the liquid while being at least in part submerged into the liquid (as seen in Figures 3, 4, 6);
- a first magnet (340 second magnet) mounted to said object (as seen in Figure
 9), said first magnet defining first magnet first and second magnetic poles having
 opposed polarities (as seen in Figure 9);
- a lit candle (20 candle; Figure 2) selected from the group consisting of wax candles (see col. 4, lines 63-66), placed on the surface of said object (as seen in

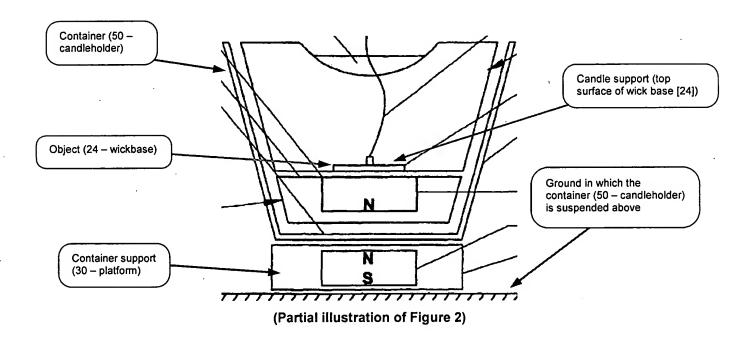
Application/Control Number: 10/829,656

Art Unit: 3744

Figure 2), and said object includes a support (as seen in the partial illustration of Figure 2 below);

Page 4

- a second magnet (35 first magnet) movable over a predetermined path relatively to said container (see col. 3, line 66 – col. 4, line 7), said second magnet defining second magnet first and second magnetic poles having opposed polarities (as seen in Figure 9);
- a container support (30 platform) for suspending said container (as seen in Figure 2, the platform [30] suspends [or holds] the candleholder above the ground).



Gaudioso does not expressly disclose:

- a bundle of lit candles;
- details related to the support for the candles;
- a motor;
- a magnet support and details related thereto;
- a motor casing and details related thereto.

Application/Control Number: 10/829,656 Page 5

Art Unit: 3744

Cafolla teaches of a candle structure that is comprised of wicks that float upon a liquid

(see col. 1, lines 5-42).

Cafolla further discloses:

• an object (12, 32 - support structure, model steamship) that is substantially

buoyant (as seen in Figures 2, 3);

• a bundle of lit candles (as seen in Figure 3);

support of said bundle of lit candles above the liquid (as seen in Figure 3);

• said object is partially submersible and floatable onto the liquid (as seen in Figure

3);

• said apparatus is usable with a combustible light source (10 - wick) and said

object includes a support (22 – annular member; col. 2, lines 7-10) for supporting

the combustible light source above the liquid (as seen in Figures 2, 3).

Regarding claims 1 and 5, it would have been obvious to one of ordinary skill in the art

at the time of the invention to modify the existing apparatus of Gaudioso by

incorporating a bundle of combustible candles that are floatable, as taught by Cafolla,

for aesthetic appeal.

Regarding claim 16, it would have been obvious to one of ordinary skill in the art at the

time of the invention to modify the existing apparatus of Gaudioso by incorporating the

first magnet within the object, so to reduce the number of components the apparatus is

comprised of, thus making it less cumbersome.

Gaudioso in view of Cafolla do not expressly disclose:

a motor;

a magnet support and details related thereto;

a motor casing and details related thereto.

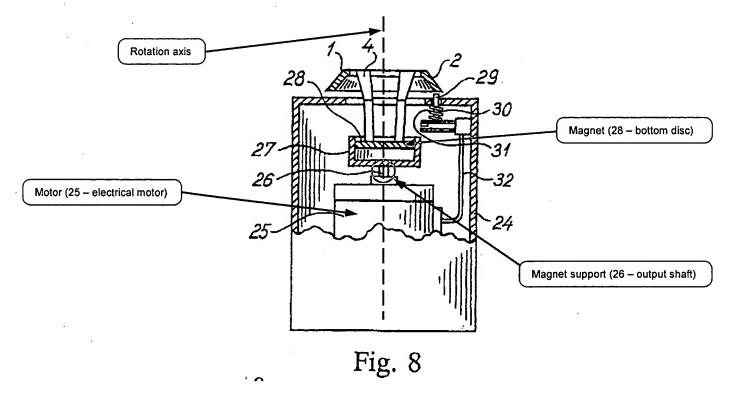
Application/Control Number: 10/829,656

Art Unit: 3744

Jensen teaches of a candle holder (1) that is comprised of a cavity that is used to hold a candle (6) (see col. 1, lines 11-19; Figures 1-4).

Jensen further discloses:

- a magnet (28 bottom disc; col. 6, lines 4-8; Figure 8);
- a motor (25 electrical motor; Figure 8) and a magnet support (26 output shaft; Figure 8), said magnet being mounted to said magnet support (as seen in Figure 8) so that at least one of the magnet first and second magnetic poles is located eccentrically relatively to said rotation axis (as seen in the illustration of Figure 8 below)
- a motor casing (24 housing), said motor, magnet support and magnet being mounted into said motor casing (as seen in Figure 8).



It would have been obvious to one of ordinary skill in the art at the time of the invention to modify the existing apparatus of Gaudioso in view of Cafolla by incorporating a motor, magnet and magnet support that rotate in a circular pattern, as taught by Jensen, so

Art Unit: 3744

reduce the likelihood that any external forces (i.e. draft from an open window, vent or fan) will cause the candle to burn in an non- uniform manner, thus providing users with a more reliable and aesthetically pleasing product.

It would have been obvious to one of ordinary skill in the art at the time of the invention to modify the existing apparatus of Gaudioso in view of Cafolla incorporating the motor, magnet support and magnet within a casing, as taught by Jensen, so to protect the respective components from any external forces thus, extending the lifetime of the apparatus as well as providing users will a more reliable product.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- Schirneker (U.S. 4,384,847) teaches of a bowl-like container that is filled with a liquid and a rotary body that rotates a plurality of candle about a rotational axis.
- Jordan (U.S. 7,090,369 B1) teaches a magnetic device for rotating a candle about a rotational axis.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 10/829,656 Page 8

Art Unit: 3744

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Early whose telephone number is (571) 272-3681. The examiner can normally be reached on Monday - Friday, 7am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on (571) 272-4834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MJE 9/29/06 Michael J. Early CHERY TYLER
Patent Examinative Pervisory Patent Examination

Art Unit 3744